

### **IN THE CLAIMS**

Please amend Claims 1-6, 11 and 12; and add new Claim 13 and 14 as follows.

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1. (Amended) A heat exchanger having mounting members to which a blower is to be attached, comprising
- a plurality of metallic tubes through which fluid flows in a fluid flow direction;
  - a pair of metallic header tanks communicating with the plurality of tubes, each of the pair of header tanks being arranged at lengthwise opposite ends of the tubes and extending perpendicular to the lengthwise direction of the tubes, each of the pair of header tanks having a rectangular cross section defining a long side wall surface and a short side wall surface, said long wall side surface being longer than said short side wall surface, each of said header tanks being disposed such that said long side wall surface is generally parallel to said fluid flow direction and said short side wall surface is generally perpendicular to said fluid flow direction;
  - a respective mounting member secured to said long side wall surface of the rectangular cross section of each of the header tanks; and
  - a reinforcement attached to each of the mounting members on the side of the mounting member in contact with the long side wall surface, for strengthening the long side wall surface.

2. (Amended) A heat exchanger as defined in Claim 1, further comprising concave and convex portions formed in a portion of the long side wall surface of the rectangular cross section of the header tank by the plastic deformation.

3. (Amended) A heat exchanger as defined by claim 1, wherein each of the reinforcements extends from a middle point of the long side wall surface toward opposite sides of the long side wall surface.

4. (Amended) A heat exchanger as defined by claim 2, wherein each of the reinforcements extends from a middle point of the long side wall surface toward opposite sides of the long side wall surface.

5. (Amended) A heat exchanger as defined by claim 1, wherein each of the reinforcements has a tapered section so that a cross-sectional area of the reinforcement increases as approaching the long side wall surface of the header tanks.

6. (Amended) A heat exchanger as defined by claim 2, wherein each of the reinforcements has a tapered section so that a cross-sectional area of the reinforcement increases as approaching the long side wall surface of the header tank.

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7. (Pending) A heat exchanger as defined in claim 1, wherein each of the reinforcements and a respective mounting member are integrally formed.

8. (Pending) A heat exchanger as defined by claim 2, wherein the reinforcements and a respective mounting member are integrally formed.

9. (Pending) A heat exchanger as defined by claim 1, wherein the reinforcements and a respective mounting member are formed separately from each other.

10. (Pending) A heat exchanger as defined by claim 2, wherein each of the reinforcement and a respective mounting member are formed separately from each other.

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11. (Amended) A heat exchanger as defined in Claim 1, wherein the tubes are connected to each of the header tanks on the short side wall thereof.

12. (Amended) A heat exchanger as defined in Claim 2, wherein the tubes are connected to each of the header tanks on the short side wall thereof.

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13. (New) A heat exchanger having mounting members to which a blower is to be attached, the heat exchanger comprising:

a plurality of metal tubes through which fluid flows;

a pair of metallic header tanks communicating with the plurality of tubes; each of the pair of header tanks defining a fluid chamber and being arranged at lengthwise opposite ends of the tubes and extending perpendicular to the lengthwise

direction of the tubes, each of the pair of header tanks having a rectangular cross section in a direction parallel to the lengthwise direction of the tubes;

a respective mounting member secured to a longer side wall surface of the rectangular cross section of each of the header tanks, the mounting member being secured to a portion of the longer side wall surface forming the fluid chamber; and

a reinforcement attached to each of the mounting members on the side of the mounting member in contact with the longer side wall surface for strengthening the longer side wall surface.

14 (New) A heat exchanger having mounting members to which a blower is to be attached, the heat exchanger comprising:

a plurality of metal tubes through which fluid flows;

a pair of metallic header tanks communicating with the plurality of tubes, each of the pair of header tanks being arranged at lengthwise opposite ends of the tubes and extending perpendicular to the lengthwise direction of the tubes, each pair of header tanks having a rectangular cross section in a direction parallel to the lengthwise direction of the tubes;

a respective mounting member secured to a longer side wall surface of the rectangular cross section of each of the header tanks;

a reinforcement attached to each of the mounting member on the side of the mounting members in contact with the longer side wall surface, the

## **ATTACHMENT FOR CLAIM AMENDMENTS**

The following is a marked up version of each amended claim in which underlines indicates insertions and brackets indicate deletions.

1. (Amended) A heat exchanger having mounting members to which a blower is to be attached, comprising  
a plurality of metallic tubes through which fluid flows in a fluid flow direction;  
a pair of metallic header tanks communicating with the plurality of tubes[;], each of the pair of header tanks being arranged at lengthwise opposite ends of the tubes [ad]and extending perpendicular to the lengthwise direction of the tubes [direction of the tubes], each of the pair of header tanks having a rectangular cross section defining a long side wall surface and a short side wall surface, said long wall side surface being longer than said short side wall surface, each of said header tanks being disposed such that said long side wall surface is generally parallel to said fluid flow direction and said short side wall surface is generally perpendicular to said fluid flow direction; [in a direction parallel to the lengthwise direction of the tubes];  
a respective mounting member secured to [a longer]said long side wall surface of the rectangular cross section of each of the header tanks; and  
a reinforcement attached to each of the mounting members on the side of the mounting member in contact with the [loner]long side wall surface, for strengthening the [longer]long side wall surface.

2. (Amended) A heat exchanger as defined in Claim 1, further comprising concave and convex portions formed in a portion of the [longer]long side wall surface of the rectangular cross section of the header tank by the plastic deformation.

3. (Amended) A heat exchanger as defined by claim 1, wherein each of the reinforcements extends from a middle point of the [longer]long side wall surface toward opposite sides of the [longer]long side wall surface.

4. (Amended) A heat exchanger as defined by claim 2, wherein each of the reinforcements extends from a middle point of the [longer]long side wall surface toward opposite sides of the [longer]long side wall surface.

5. (Amended) A heat exchanger as defined by claim 1, wherein each of the reinforcements has a tapered section so that a cross-sectional area of the reinforcement increases as approaching the long side wall surface of the header tanks.

6. (Amended) A heat exchanger as defined by claim 2, wherein each of the reinforcements has a tapered section so that a cross-sectional area of the reinforcement increases as approaching [longer]the long side [the] wall surface of the header tank.

11. (Amended) A heat exchanger as defined in Claim 1, wherein the tubes are connected to each of the header [tank]tanks on [a shorter]the short side wall thereof.

12. (Amended) A heat exchanger as defined in Claim 2, wherein the tubes are connected to each of the header tanks on [a shorter]the short side wall thereof.